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NOTICE OF ALLOWANCE AND FEE(S) DUE

20558

7590

02/23/2007

SMITH IP SERVICES, P.C. P.O. Box 997 Rockwall, TX 75087

EXAMINER
THOMPSON, KENNETH L

ART UNIT PAPER NUMBER

3672

DATE MAILED: 02/23/2007

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
L	10/658 800	09/10/2003	Michael L. Fripp	2003-IP-009956 UI USA	5165

TITLE OF INVENTION: BOREHOLE DISCONTINUITIES FOR ENHANCED POWER GENERATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	, NO	\$1400	\$300	\$0	\$1700	05/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correct maintenance fee notifica		ierwise in Block 1, by (a				
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P.O. Box 997			ad	dressed to the Mail	Stop ISSUE FEE address	above, or being facsimile
Rockwall, TX 7	5087		tra	nsmitted to the USP	ΓO (571) 273-2885, on the α	only be used for domestic mailings of the cannot be used for any other accompanying as an assignment or formal drawing, must retransmission. ailing or Transmission Insmittal is being deposited with the United postage for first class mail in an envelope of EFE address above, or being facsimile—2885, on the date indicated below. (Depositor's name) (Signature) (Date) DOCKET NO. CONFIRMATION NO. 10956 UI USA 5165 FAL FEE(S) DUE DATE DUE \$1700 05/23/2007 1 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
•			L			(Depositor's name)
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						(Dutc)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,899	09/10/2003		Michael L. Fripp		2003-IP-009956 UI USA	5165
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nonprovisional	. NO	\$1400	\$300	\$0	\$1700	05/23/2007
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THOMPSON,	KENNETH L	3672	166-065100			
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☐ "Fee Address" inc PTO/SB/47; Rev 03- Number is required	02 or more recent) attach	" Indication form ned. Use of a Customer	2 registered patent at	torneys or agents. If	no name is 3	
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR C	COUNTRY)	
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	orporation or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	41			ny previously paid issue fee	e shown above)
Issue Fee			<u> </u>			
Advance Order -	# of Copies		overpayment, to De	osit Account Numb	er(enclose	an extra copy of this form).
			b. Applicant is no lo	onger claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte	d from anyone other than	-		
Authorized Signature				Date		
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	590 02/23/2007		EXAMI	EXAMINER THOMPSON, KENNETH L		
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P.O. Box 997	TCES, F.C.	ART UNIT	PAPER NUMBER			
Rockwall, TX 750	87		3672 DATE MAILED: 02/23/2007	3672 DATE MAILED: 02/23/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 221 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 221 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.